

FMCSA Standards for Office Computer Systems Hardware & Software Issues

Update as of: 03/04/2004

DESKTOP COMPUTERS:

The Desktop Standard for FMCSA new purchases is as follows:

Gateway 4100C

| | |
|-------------------------|--|
| Processor: | Intel Pentium 4, 2.8GHz w Hyper-Threading Technology and 800MHz FSB |
| Chipset: | Intel 865G |
| Memory: | 128MB PC2700 333MHz DDR SDRAM |
| Hard Drive: | 40GB ultra ATA100 5400rpm Hard Drive |
| Controller: | Integrated ultra ATA100 and serial ATA150 controllers |
| Floppy: | 3.5" 1.44 MB Diskette |
| Optical Drive: | 20x min./48x max. CD-ROM Drive |
| Monitor: | 17" Flat Screen |
| Video Card: | Integrated Intel Extreme Graphics 2 with ?? MB dynamic video memory |
| Keyboard: | 104+ Keyboard |
| Mouse: | Logitech PS/2 Wheel mouse & Gateway mouse pad |
| Sound System: | Integrated Sound Blaster Compatible Audio w/ speakers |
| Network Interface Card: | Integrated Intel 10/100/1000 Ethernet (Gigabit) adapter |
| Case: | 4-bay small form factor w/ front audio ports and 180-watt power supply |
| Expansion Slots: | 1 PCI and 1AGP |
| External Ports: | (8) USC 2.0 (2 in front and 6 in back), (1) Serial, (1) Parallel, (2) PS/2, (1) RJ-45 Integrated LAN, (1) VGA, (1) Audio In/Out, (1) Microphone, front audio ports |

Includes standard shipping
Energy Star Compliant

MANUFACTURER INSTALLED SOFTWARE (comes with computer)

Norton Antivirus (90 day intro version)
Microsoft Windows XP Professional (NTFS)
Intel LANDesk Client Manager Software 6.3

OFFICE PRINTER:

HP4200N laser printer with network connections
HP2300N laser printer with network connections
HP2500N color laser printer with network connections

OFFICE SCANNER:

| | | | | | | |
|---|------|-----------|-------|-----|--------|--------|
| Fujitsu <u>fi-4120C</u> | ISIS | Personal | White | USB | 15 ipm | 15 ipm |
| Fujitsu <u>fi-4220C</u> | ISIS | 1000/week | White | USB | 15 ipm | 15 ipm |
| Fujitsu <u>fi-4340C</u> | ISIS | 2000/week | Black | USB | 40 ipm | 60 ipm |

FMCSA INSTALLED SOFTWARE:

| | |
|----------------------|--|
| Office Suite: | MS Office XP (Word, Excel, Access, PowerPoint) |
| Virus Control: | eTrust version 7 |
| Browser: | Microsoft Internet Explorer version 6 |
| E-mail: | Outlook XP |
| PDF Reader: | Adobe Acrobat Reader version 6 |
| Forms: | Inform |
| Federal Regulations: | MCREGIS 3 |
| Zip Program: | Winzip |
| Time and Attendance: | IPPS |

Additional Software as requested and/or approved:

| | | |
|-------------------|-------|-------|
| Microsoft Project | ASPEN | CAPRI |
| ISS | PIQ | UFA |
| CASERITE | CDLIS | ProVu |
| SAFETYNET | | |

WARNING: Procurement of FMCSA installed software is not authorized. This is usually done via site license. Contact the LANTeam for installation instructions.

PROCUREMENT COORDINATION:

Any nonstandard hardware or software purchases that deviate from the above specifications, regardless of funding source, must be coordinated with Steve Erlitz, Senior Systems Engineer, FMCSA at (202)366-0085.

Also offices are not to order workstations for users issued laptops unless they receive approval from the CIO (Chief Information Officer). Division Administrators are exempt from this limitation for themselves. Laptop users are authorized to have a full size keyboard, mouse and monitor, but must use the laptop as their processing unit.

COMPUTER SUPPLIES & HARDWARE MAINTENANCE:

Computer supplies (toner, ink, paper, etc) and office items under \$1,000 will continue to be procured and funded locally through present channels.

Repairs for Desktops, Servers and office printers will be coordinated through the FMCSA Help Desk (E-mail LANTEAM). All failures must be reported to the FMCSA Help Desk. Field offices will be asked to get estimates for repair of failed equipments. The CIO's office will determine if the item is to be repaired or replaced.

Any questions about this standard or FMCSA policies should be addressed to: Steve Erlitz, FMCSA Senior Systems Engineer at (202)366-0085.

Source: Desktop Standards 2004.doc

Update: 03-04-2004